Manhole Inspection Summary M			anhole # S05C002MH	
Printed On: 6/24	1/2010			Page 1 of 4
Inspection	☐ Is Incomplete	Rating: 3) Fair		
Record Plat: 05	5C Node: 002	Status: Found		Insp Date: 7/23/08 11:31 AM
Incomplete Cor	mments			Crew: RL SD
				Inspector: Lamont
				Firm: URS
Location	Address: 4000 EDM	ONDSON AVE		Cross Street: N LOUDON AVE
Manhole	Type: Junction	Location: Main Highwa Urban	ay -	Ground Conditions: Dry
	Prev. Rehab	Weather: Dry	5	Subject To Ponding: None
Comments				
Cover	Shape: Circular	Diameter: 26	(in.) Leng	th: (in.) Dist A/B Grade: 0 (in.)
	Type: Sanitary	Condition: Sour	nd	Cover Material: Cast Iron
Properties:	☐ Bolted ☐ Vente	ed Water Tight	☐ Water T	ight Insert
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	☐ Crac	ked Leaks
Chimney / Fra	ame Adjustment	Exists Material:		☐ Parged Height: (in.)
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated				
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mortar	Roots	s
Corbel	Material: Brick	☐ Parge	ed Type	: Flat top
Condition:	on: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated			
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Ro	oots 🗌 Wall
Barrel	Material: Brick	☐ Parge	ed	
Shape:	Circular Dia	ameter: 48 (in.) Leng	jth: (in.)
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	Loose	e Brick Deteriorated
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Ro	oots 🗸 Wall
Bench	✓ Exists Material: E	Brick	☐ Parge	ed
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	☐ Deteri	iorated Leaks Debris
Channel	Material: Brick	☐ Parge	ed	
Channel E	xposure: Fully Open	Junc Dist: 0	nearest	.5 ft. Azimuth:
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	☐ Deteri	iorated Leaks Debris
Steps	Count: 7 Missing:	0 Corroded		
Surcharge	Evidence Of Surc	harge Depth: (ft.)	ive Surcharge Present

Printed On: 6/24/2010					of
Location View		Top View			
Defect 2		Defect 1			

Manhole # S05C__002MH

HOLE AT 3 O'CLOCK

Manhole Inspection Summary

INFILTRATION @ I3 ON BARREL WALL

Manhole Inspection Summary	Manhole # S05C002MH		
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10 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock	12 O'Clock Outflow		
Pipe Height: 10.8 (in.) Rod and Bar (Angled) Pipe Material: Clay Pipe Lined Invert Depth: 14.30 (ft.) Flow Characteristics: Fast Deposits: None Mud Sludge Debris Grease Silt Depth: (in.) Deposits Extent: Infiltration: None Pipe Seal Cond: Sound	Drop: None Connects To: Manhole Possible Illicit Connection		
i ipe deal cond. douid			
8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock CRACKED PIPE SEAL & INFILTRATION	3 O'Clock Inflow		
Pipe Height: 8.4 (in.) Rod and Bar (Angled) Pipe Material: Clay Pipe Lined Invert Depth: 14.20 (ft.) Flow Characteristics: Slow Deposits: None Mud Sludge Debris Grease	Drop: None		
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole		
Infiltration: Evidence Pipe Seal Cond: Cracked	Possible Illicit Connection		

Manhole Inspection Summary	Manhole # S05C002MH		
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8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock	6 O'Clock Inflow Drop In @ 6 O'Clock		
Pipe Height: 10.8 (in.) Rod and Bar (Angled) Pipe Material: Clay Pipe Lined Invert Depth: 7.40 (ft.) Flow Characteristics: Fast	Drop: Inside Rod and Bar Angled: Yes Reading: 13.10 (ft.) Inv Depth: 14.10 (ft.)		
Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	Drop Condition: Open		
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole		
Infiltration: None Pipe Seal Cond: Sound	Possible Illicit Connection		
8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock	9 O'Clock Inflow Drop In @ 9 O'Clock		
Pipe Height: 8.4 (in.) Rod and Bar (Angled)	Drop: None		
Pipe Material: Clay	Stop. Note		
Invert Depth: 14.00 (ft.) Flow Characteristics: Slow			
Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	e		
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole		
Infiltration: None Pipe Seal Cond: Sound	Possible Illicit Connection		